

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

(1) County Putnam

(3) DEC Well Number

P1616

(2) Township Patterson

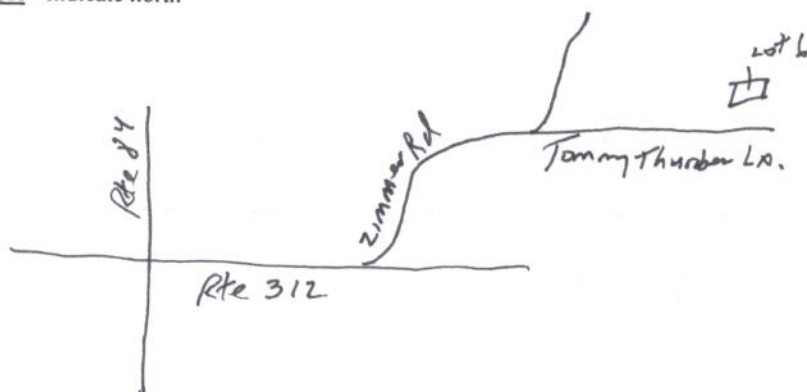
WELL COMPLETION REPORT

| | | | |
|--|--|--|--|
| (4) OWNER Saddle Ridge Homes, Inc. | | LOG * | |
| (5) ADDRESS 12 Saddle Ridge Court, Holmes, NY 12531 | | Ground Surface EL. _____ ft. above sea level | |
| (6) LOCATION OF WELL (See Instructions On Reverse) Show Lat/Long if available and method used: <u>Tommy Thurber Lane, Lot #6, Patterson, NY</u> <input type="checkbox"/> GPS <input type="checkbox"/> DEC Website <input type="checkbox"/> Map Interpolation | | Top Of Casing is located <u>+1</u> ft. above (+) or below (-) ground surface | |
| (7) DEPTH OF WELL BELOW LAND SURFACE (Feet) <u>235'</u> <u>8 gpm</u> | (8) DEPTH TO GROUNDWATER BELOW LAND SURFACE (Feet) <u>N/A</u> | DATE MEASURED | |
| CASINGS | | TOP OF WELL | |
| (9) DIAMETER <u>6"</u> in. _____ in. _____ in. _____ in. | | 0' Drilling in overburden clay and | |
| (10) LENGTH <u>32'</u> ft. _____ ft. _____ ft. _____ in. | | | |
| (11) GROUT TYPE / SEALING <u>portland cement</u> | | | |
| (12) GROUT / SEALING INTERVAL (Feet) FROM <u>9'</u> TO <u>32'</u> | | | |
| SCREENS | | | |
| (13) MAKE & MATERIAL | (14) OPENINGS | 9' Drilling in rock for casing | |
| (15) DIAMETER _____ in. _____ in. _____ in. _____ in. | | | |
| (16) LENGTH _____ ft. _____ ft. _____ ft. _____ in. | | | |
| (17) DEPTH TO TOP OF SCREEN, FROM TOP OF CASING (Feet) | | | |
| YIELD TEST | | | |
| (18) DATE <u>4/20/01</u> | (19) DURATION OF TEST <u>6 hours</u> | 32' Set 32' of 6" casing | |
| (20) LIFT METHOD <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift <input type="checkbox"/> Bail | (21) STABILIZED DISCHARGE (GPM) <u>5gpm</u> | | |
| (22) STATIC LEVEL PRIOR TO TEST (feet/inches below top of casing) <u>30'</u> | (23) MAXIMUM DRAWDOWN (Stabilized) (feet/inches below top of casing) <u>180'</u> | Drilling in rock granite | |
| (24) RECOVERY (Time in hours/minutes) <u>45 minutes</u> | (25) Was the water produced during test discharged away from immediate area? Yes <u>X</u> No _____ | | |
| PUMP INSTALLATION | | | |
| (26) PUMP INSTALLED? YES <u>X</u> NO _____ | (27) DATE <u>4/20/01</u> | (28) PUMP INSTALLER <u>P. F. Beal & Sons, Inc.</u> | |
| (29) TYPE <u>submersible</u> | (30) MAKE <u>Goulds</u> | (31) MODEL <u>5GS05412</u> | |
| (32) MAXIMUM CAPACITY (GPM) <u>5 gpm</u> | (33) PUMP INSTALLATION LEVEL FROM TOP OF CASING (Feet) <u>200'</u> | | |
| (34) METHOD OF DRILLING <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Cable Tool <input type="checkbox"/> Other _____ | | (35) USE OF WATER (see instructions for choices) <u>residential</u> | |
| (36) DATE DRILLING WORK STARTED <u>3/8/01</u> | | (37) DATE DRILLING WORK COMPLETED <u>3/9/01</u> | |
| (38) DATE REPORT FILED | (39) DRILLER & COMPANY <u>Malcolm T. Beal, Jr.</u> <u>P. F. Beal & Sons, Inc.</u> | (40) DEC REGISTRATION NO. <u>NYRD10105</u> | |
| * Show log of geologic materials encountered with depth below ground surface, water bearing beds and water levels in each; casings; screens; pump; additional pumping tests and other matters of interest, e.g., water quality (sulphur, salt, methane). Describe repair work. Attach separate sheet if necessary. | | 235' | |
| | | BOTTOM OF HOLE | |

See further instructions titled "Instructions for New York State Well Completion Report".

NYSDEC COPY

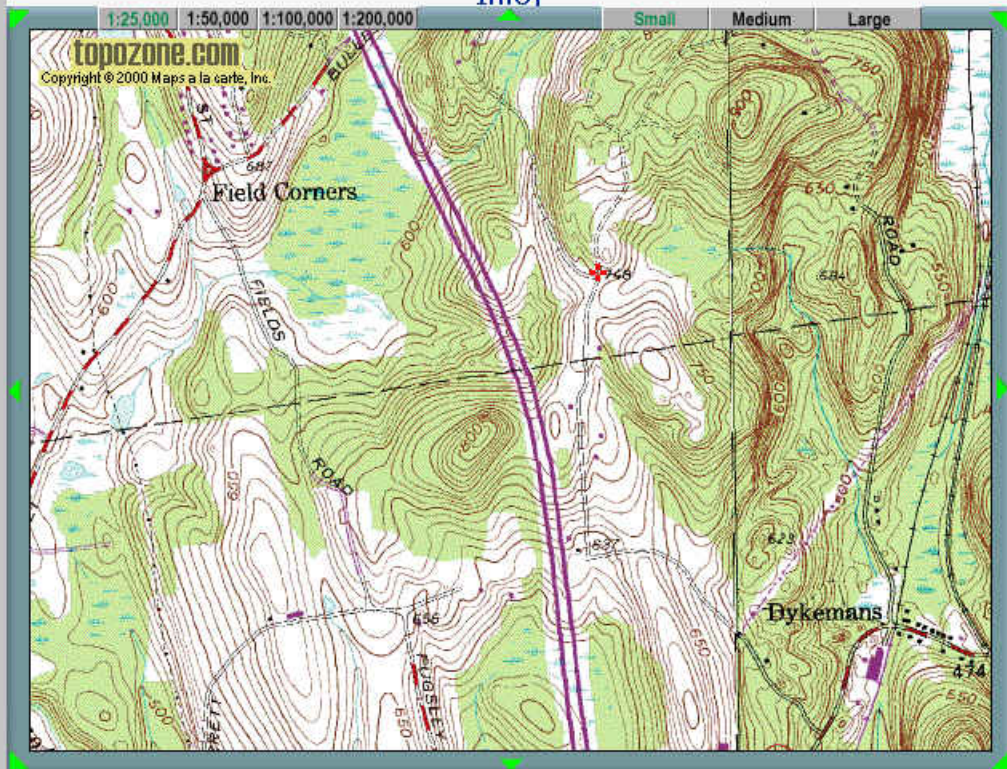
LOCATION SKETCH - Indicate north



P1616

If flashing, you earn the amount shown!

Target is 41° 26' 39"N, 73° 37' 48"W - **LAKE CARMEL** quad [\[Quad Info\]](#)



0 500 1000 1500 2000
meters
0 0.5 1.0
miles

Coordinates (NAD27): ☐ UTM ☐ DD.DDDD ☒ D/M/S ☒ Show target symbol